Fig. 2. Volucella nigra Greene, pupa, lateral view.
" 2 c. " " " antero-dorsal spiracle, lateral view.
" 3 . " anna Williston, lateral view of face.
" 4 . " " portion of wing.
" 5. " nigra Greene, lateral view of face.
" 6. " " portion of wing.

## A NEW MACROCENTRUS REARED FROM THE STRAWBERRY LEAF-ROLLER (HYMENOPTERA, BRACONIDAE).

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This new parasite is described at this time so as to make the name available for a forthcoming article on the strawberry leaf roller (Ancylis comptana).

Macrocentrus ancylivora, new species.
Female.-Length, 4.5 mm . Length of ovipositor (beyond the end of the abdomen) $5.5 \mathrm{~mm} .:$ length of anterior wing, 4 mm . Clypeus truncate; face shining, with distinct, widely separated setigerous punctures; antennae 44jointed; scutum, prescutum, scutellum polished, impunctate; notauli and their posterior projection foveolate; the suture in front of the scutellum broad and with a median longitudinal ridge; propodeum shining basally, without distinct sculpture, posterior portion with irregular transverse rugae on a slightly granular surface; mesepisternum polished, with a few widely scattered setigerous punctures; the distance between the spiracles of the first tergite distinctly greater than the distance from one spiracle to the base of the tergite; at the base of the first tergite a broad, shallow excavation which extends beyond a line drawn tangent to the spiracles and is bounded laterally by distinct ridgés; first tergite with fine, rather regular longitudinal striae; second tergite and base of the third with fine longitudinal aciculations which are deeper and better defined at the base of the second tergite; lateral depressed area of the second tergite polished and extending a short distance beyond the middle; nervellus post-furcal by a distance approximately equal to its length. Ferrugineous; interocellar area black; flagellum dark piceous; wings hyaline, strongly iridescent; venation pale brown; stigma testaceous with the anterior margin brown.
Male.-Length, 3.5 mm . Length of anterior wing, 2.75 mm . Agrees with above description of the female except punctures on the face and mesepisternum are more widely separated and the sculpture of the tergites is finer. Antennae 42-jointed.
Paratypes show very little variation. A few of the males have the apical tergites piceous. The antennae of the males vary from 42 to 44 joints; those of the female from 44 to 48 joints.

Type-locality.-Riverton, New Jersey. Described from eleven females (one type) and eight males (one allotype) under Chittenden number $6800^{\circ 1}$, which were reared July $2-8,1920$, from the larvae of Ancylis comptana by D. E. Fink.

Type.-Cat. No. 26534, U. S. N. M.


FOLSOM-CTENOLEPISMA REDUCTA

